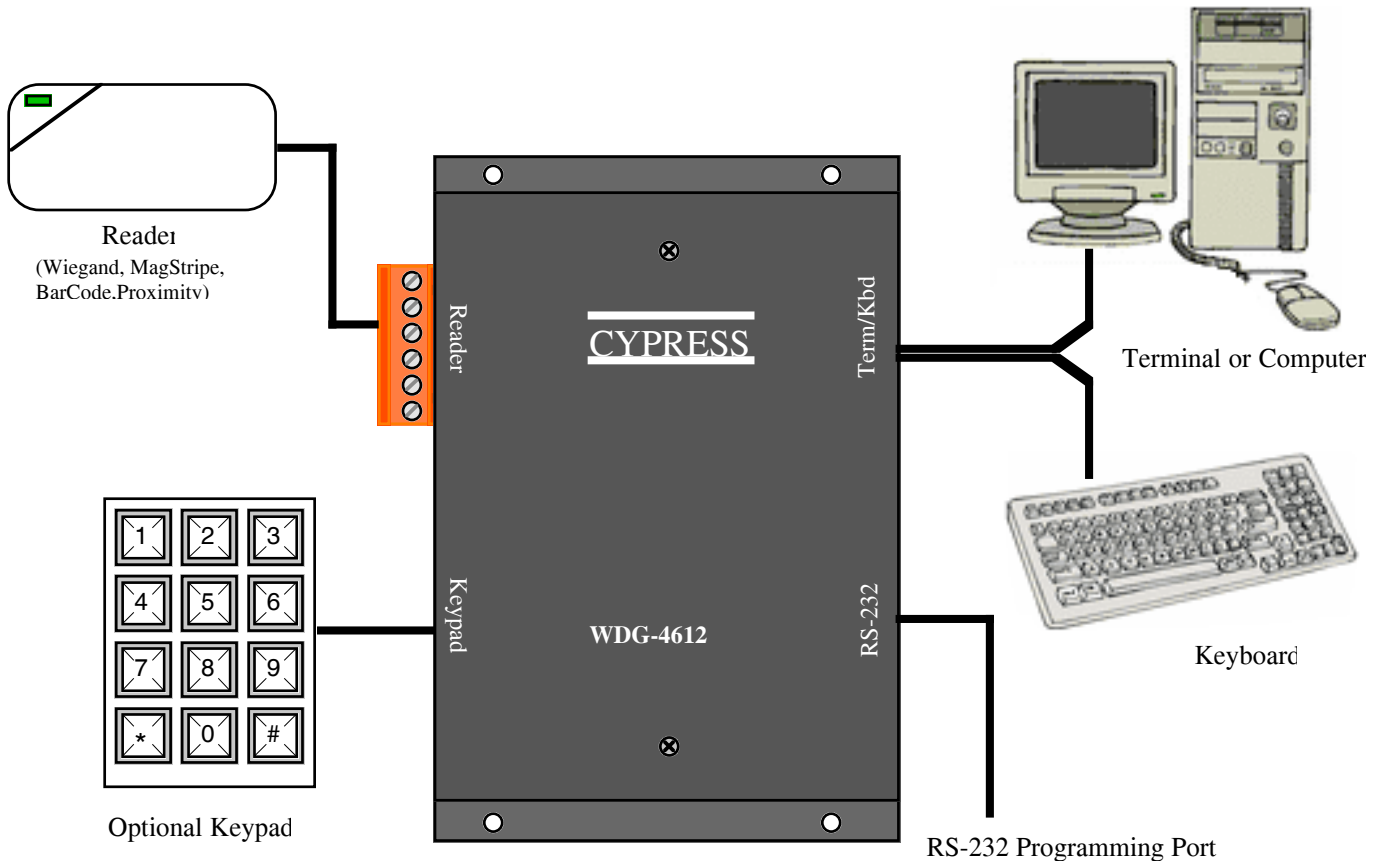


Cypress Computer Systems, Inc. • 1778 Imlay City Rd. • Lapeer, MI 48446-3206  
TX(810)245-2300 • FX(810)245-2332 • www.cypresscom.com

### Adds Automatic Data Entry to Computers and Terminals



## Product Description

### General

The Wedge is a compact and durable interface which automatically adds Wiegand badge data to IBM and compatible PC systems, Tektronix systems, as well as most popular POS terminals. The Wedge enhances productivity in a wide variety of retail, security, and Time & Attendance applications by converting badge, wand, or scanner information to the appropriate keystrokes.

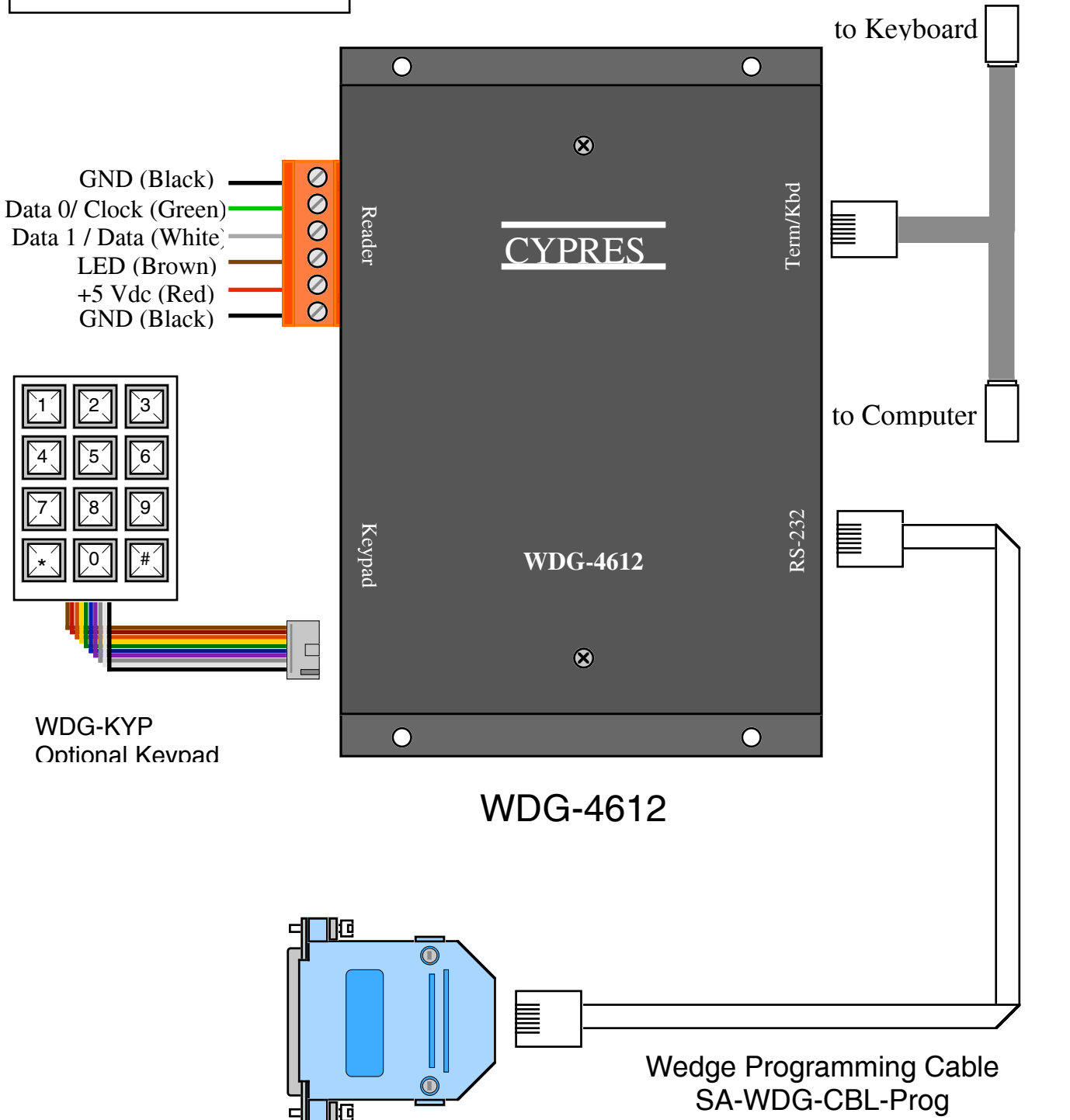
### WDG-4612

The WDG-4612 parameters are programmable through a serial connection to a VT-100 terminal or equivalent (configured for 9600 baud 8,1,N). Trailers, headers, and badge number processing are configurable through the programming interface. Refer to WDG-4612 programming manual for detailed programming instructions. An optional 3 X 4 keypad allows numerical data to be entered through the keyboard interface.

CYPRESS

# Standard WDG-4612 Connections

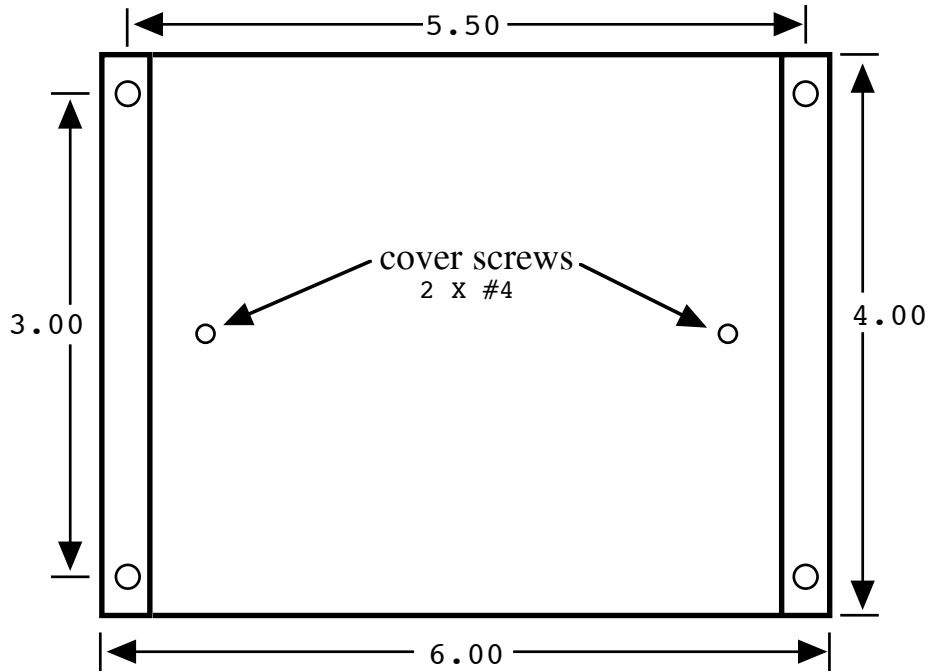
Supply Voltage: 5 Vdc from terminal  
 Supply Current: 150mA +/- 10%



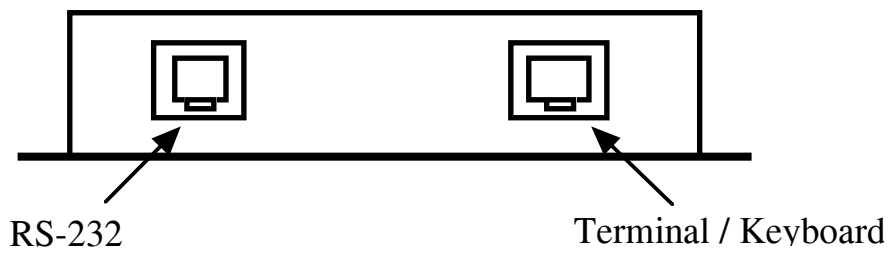
**CYPRES**

# WDG-4612 Dimensions

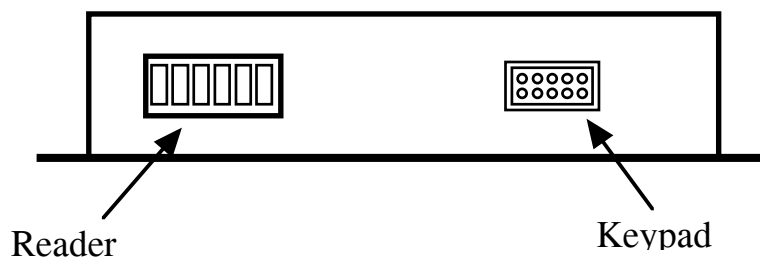
Top View



Right Side View



Left Side View



**CYPRESS**

# Programming Cable

